

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S87 and ((vco voltage\$controlled) with ("integrated circuit" ic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:13
		(oscillator clock) with second with (integrated ic)) and ((injection with lock\$4) injection\$lock\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:05
L1	751	intermodulation and (vco "voltage controlled oscillator" voltage\$controlled)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:25
L2	1676	375/271,219,223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:25
L3	1329	455/86,87,236.1,255,208,259.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:25
L4	1110	455/209,264,265,295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:25
L5	54	L1 and (L2 L3 L4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:27
L6	739	331/2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:37

L7	127	331/41.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:29
L8	428	331/46.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:32
L9	816	455/209,264,295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:37
L10	108	8 9	US-PGPUB	OR	ON	2005/12/20 15:35
L11	529	cai.in.	US-PGPUB	OR	ON	2005/12/20 15:35
L12	5954	cai.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:35
L13	31	12 and oscillator.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:35
L14	4	13 and yijun.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/20 15:36
S1	691	intermodulation and (vco "voltage controlled oscillator" voltage\$controlled)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:13
S2	1555	375/271,219,223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:30

S3	1269	455/86,87,236.1,255,208,259. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:34
S4	1060	455/209,264,265,295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 14:34
S5	47	S1 and (S2 S3 S4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:06
S7	0	S5 and (injection near2 lock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:06
S8	4	(S2 S3 S4) and (injection near2 lock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:12
S9	121	intermodulation and ( (multiple second another additional) near3 (vco "voltage controlled oscillator" voltage\$controlled))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:02
S10	54	(injection near2 lock).ab. and (frequency bandwidth).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:18
S11	1	("6373428").URPN.	USPAT	OR	OFF	2005/02/10 15:33
S12	1949	(integrated near2 transceiver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:02

S13	58	S12 and inter\$modulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:34
S14	3	intermodulation and (vco "voltage controlled oscillator" voltage\$controlled) and injection and (ratio near3 power) and (loop near3 bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:04
S15	2	"6650875".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:46
S16	1	("6650875").URPN.	USPAT	OR	OFF	2005/02/10 15:52
S17	7	intermodulation and (vco "voltage controlled oscillator" voltage\$controlled) and injection and (ratio near3 (power bandwidth)) and (pll "phase lock" phase\$lock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:58
S18	0	("6725463").URPN.	USPAT	OR	OFF	2005/02/10 15:56
S19	0	("6725463").URPN.	USPAT	OR	OFF	2005/02/10 15:57
S20	9	intermodulation and (vco "voltage controlled oscillator" voltage\$controlled) and (injection cross\$talk) and (ratio near3 (power bandwidth)) and (pll "phase lock" phase\$lock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 15:59
S21	36462	(transceiver).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:02
S22	171	S21 and intermodulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:02
S23	28	S22 and (injection cross\$talk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:09

S24	5	S22 and (power near2 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:09
S25	15	intermodulation and (vco "voltage controlled oscillator" voltage\$controlled) and (pll phase\$4lock "phase lock") and (power adj ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:19
S26	160	(vco "voltage controlled oscillator" voltage\$controlled) and (pll phase\$4lock "phase lock") and (power adj ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:30
S27	472	(injection adj lock)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:58
S28	38	S27 and (vco "voltage controlled oscillator" voltage\$controlled) and (pll phase\$4lock "phase lock")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:42
S29	2	S28 and (power adj ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:40
S30	21	S28 and ratio	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:42
S31	2	("6218908").URPN.	USPAT	OR	OFF	2005/02/10 16:44
S32	14	(injection adj lock) near2 (range bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/10 16:58

S33	1439	455/260-264.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:44
S34	1441	331/2,16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 14:34
S35	102	S34 and (pll (phase adj lock\$4)) and (cross\$talk inject\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 12:51
S36	3	S35 and inter\$modulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:58
S37	43	S34 and (power with ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:06
S38	782	S34 and ((second additional multiple another) with (vco voltage\$controlled "voltage controlled" pll (phase adj lock\$4) ) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:30
S39	458	S34 and ((second additional multiple another) near2 (vco voltage\$controlled "voltage controlled" pll (phase adj lock\$4) ) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:11
S40	12	S39 and inter\$modulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 11:50

S41	637	S34 and ((second additional multiple another) with (pll (phase adj lock\$4) ) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:29
S42	554	S34 and ((second additional multiple another) with (vco voltage\$controlled "voltage controlled"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:31
S43	262	S34 and ((second additional multiple another) near2 (vco voltage\$controlled "voltage controlled"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:35
S44	15	S43 and modulation and jitter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:36
S45	11	("4234929"   "4963838"   "4994762"   "5048059"   "5073900"   "5095288"   "5111162"   "5129095"   "5180993"   "5187805"   "5289506").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/14 13:39
S46	12	(injection near2 lock near2 (range bandwidth delta) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:58
S47	5950	gupta.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:58
S48	4	S47 and inter\$modulation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 13:58
S49	1	("4631497").URPN.	USPAT	OR	OFF	2005/02/14 14:04
S50	1	("4730169").URPN.	USPAT	OR	OFF	2005/02/14 14:05

S51	63600	inter\$modulation or cross\$talk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 11:55
S52	2003	S51 and (vco (voltage near2 oscillator))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 11:56
S53	413	S52 and transceiver	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 12:23
S54	112	S52 and transceiver.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 11:56
S55	19	S54 and injection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 11:57
S56	19	S54 and injection\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 11:57
S57	43	S53 and ((power voltage level amplitude) near2 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 12:24
S58	42	S57 not S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 12:40



S59	55	S52 and integrated and (lock\$4 near4 range)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 13:23
S60	4	S52 and integrated and ((measur\$4 detect\$4) near3 (lock\$4 near4 range))\	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 13:20
S61	0	S52 and integrated and ((measur\$4 detect\$4) near3 (lock\$4 near4 bandwidth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 13:21
S62	54	S52 and integrated and ((measur\$4 detect\$4) near3 (bandwidth))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 13:21
S63	12	S52 and integrated and (lock\$4 near4 range) and ((power voltage amplitude level) near2 ratio)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 14:09
S64	6	("4763085" "4864574" "6163684").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 14:15
S65	838	(parasitic near4 coupl\$4) and ((range bandwidth) near2 frequency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 14:16
S66	300	S65 and (vco oscillator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 14:22

S67	81	S65 and (vco oscillator).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 14:19
S68	31	S65 and ((second additional other transmit tx receive rx) near2 (vco pll))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 14:22
S69	3211	375/371-376.ccls.	USPAT	OR	ON	2005/03/31 12:46
S70	25	S69 and dual near2 pll	USPAT	OR	ON	2005/03/31 12:46
S71	51	S69 and dual with pll	USPAT	OR	ON	2005/03/31 12:46
S72	4	S71 and inject\$4	USPAT	OR	ON	2005/03/31 12:46
S73	63	((vco pll) same inject\$4 same (substrate IC circuit chip)) and (intermodulation cross\$talk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:33
S74	49	((vco pll) same inject\$4 same (substrate IC chip)) and (intermodulation cross\$talk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 13:33
S75	2270	375/376.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 14:34
S76	410	331/46.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 14:36
S77	5	S76 and inject\$4 and (intermodulation cross\$talk)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/31 14:36

S78	1631	375/271,219,223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:03
S79	1301	455/86,87,236.1,255,208,259. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:03
S80	1085	455/209,264,265,295.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:03
S81	1469	455/260-264.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:04
S82	1522	331/2,16.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:04
S83	3277	375/371-376.ccls.	USPAT	OR	ON	2005/08/22 10:04
S84	420	331/46.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:04
S85	2338	375/376.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:04
S86	19	((oscillator clock) with second with (integrated ic)) and ((injection with lock\$4) injection\$lock\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:41

S87	265	injection with lock\$3 with range	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:24
S88	2	S87 and ((vco voltage\$controlled) with ("integrated circuit" ic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:13
S89	0	("6141313").URPN.	USPAT	OR	OFF	2005/08/22 10:23
S90	3	("5172357"   "5359298"   "5414390").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/08/22 10:23
S91	22	injection with lock\$3 with spur\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:25
S93	5038	((oscillator clock vco) with second with ("integrated circuit" ic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:41
S94	967	(second adj (oscillator clock vco) with ("integrated circuit" ic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:41
S95	6	S94 and ((spur\$5 noise) with inject\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/22 10:42